

11/03

SHEET 1 OF 1

| Form PTO 1449<br>(Modified)                                                                                                                                                                                                                  |            | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE                                                                                                                                         |          | ATTY DOCKET NO.<br>245669US2S | SERIAL NO. 10/716,565<br>NEW APPLICATION |                                        |                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------|------------------------------------------|----------------------------------------|------------------------------------------------------------------|
| LIST OF REFERENCES CITED BY APPLICANT                                                                                                                                                                                                        |            |                                                                                                                                                                                                    |          | APPLICANT<br>Ryu OGIVARA      |                                          |                                        |                                                                  |
| HEREWITH                                                                                                                                                                                                                                     |            |                                                                                                                                                                                                    |          | FILING DATE<br>11/20/03       | GROUP<br>2827                            |                                        |                                                                  |
| U.S. PATENT DOCUMENTS                                                                                                                                                                                                                        |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| EXAMINER INITIAL                                                                                                                                                                                                                             |            | DOCUMENT NUMBER                                                                                                                                                                                    | DATE     | NAME                          | CLASS                                    | SUB CLASS                              | FILING DATE IF APPROPRIATE                                       |
| TP                                                                                                                                                                                                                                           | AA         | 5,661,730                                                                                                                                                                                          | 08/26/97 | Sanjay MITRA, et al.          |                                          |                                        |                                                                  |
| TP                                                                                                                                                                                                                                           | AB         | 5,991,189                                                                                                                                                                                          | 11/23/99 | Tohru MIWA                    |                                          |                                        |                                                                  |
| TP                                                                                                                                                                                                                                           | AC         | 5,822,237                                                                                                                                                                                          | 10/13/98 | Dennis R. WILSON, et al.      |                                          |                                        |                                                                  |
| TP                                                                                                                                                                                                                                           | AD         | 5,903,492                                                                                                                                                                                          | 05/11/99 | Daisaburo TAKASHIMA           |                                          |                                        |                                                                  |
| AE                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AF                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AG                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AH                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AI                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AJ                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AK                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AL                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AM                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| AN                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| FOREIGN PATENT DOCUMENTS                                                                                                                                                                                                                     |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              |            | DOCUMENT NUMBER                                                                                                                                                                                    | DATE     | COUNTRY                       | TRANSLATION                              |                                        |                                                                  |
| TP                                                                                                                                                                                                                                           | AO         | 2000-268599                                                                                                                                                                                        | 09/29/00 | Japan                         | <input type="checkbox"/> YES             | <input checked="" type="checkbox"/> NO | X                                                                |
|                                                                                                                                                                                                                                              | AP         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AQ         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AR         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AS         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AT         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AU         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AV         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)                                                                                                                                                                      |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
| TP                                                                                                                                                                                                                                           | AW         | Joseph M. BENEDETTO, et al., "Effects of operating conditions on the fast-decay component of the retained polarization in lead zirconate titanate thin films", JAPPL PHYS. 75 (1), January 1, 1994 |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AX         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AY         |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |
|                                                                                                                                                                                                                                              | AZ         |                                                                                                                                                                                                    |          |                               |                                          |                                        | <input type="checkbox"/> Additional References sheet(s) attached |
| Examiner                                                                                                                                                                                                                                     | TFong Phan |                                                                                                                                                                                                    |          |                               | Date Considered 4/28/05                  |                                        |                                                                  |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |            |                                                                                                                                                                                                    |          |                               |                                          |                                        |                                                                  |